

Title (en)
CIRCULAR COMB FOR A COMBING MACHINE

Title (de)
RUNDKAMM FÜR EINE KÄMMMASCHINE

Title (fr)
PEIGNE CIRCULAIRE POUR UNE PEIGNEUSE

Publication
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Application
EP 19200122 A 20190927

Priority
CH 12142018 A 20181004

Abstract (en)
[origin: CN111005097A] The invention relates to a circular comb (7) for a combing machine, wherein the circular comb (7) has a combing clothing (13) and a circular comb axis (6) together with a clothing carrier (10) and at least one circular comb carrier (9,30). The card clothing carrier (10) is installed on the circular comb carrier (9,30). At least two adjusting devices (27) are provided between the clothing carrier (10) and the circular comb carrier (9,30), in the respective end regions (26) of the clothing carrier (10), said adjusting devices are used to adjust the distance (A,B) between the clothing carrier (10) and the circular comb carrier (9,30). Between the clothing carrier (10) and the circular comb carrier (9,30), the adjusting device comprises a plate wedge (32) which is fixed in an end area (26) of the clothing carrier (10). In the direction of the circular comb axis (6), from the corresponding end (33) of the clothing carrier (10), the plate wedge has a continuous cross-sectional tapering portion directed toward the clothing carrier (10) or the circular comb carrier (9,30). The continuous cross-section is provided by the slope (36) of the surface of the plate wedge (32) facing the clothing carrier (10), the wedge angle (*) of the slope (36) being 6 angles or less.

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